

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(("6,729,383") or ("20030136547") or ("20010027855")).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/18 08:21
L2	1	"20050105272" and memory	US-PGPUB	OR	ON	2007/01/18 08:57
S1	13	micropin and (cool\$4 or heat adj (sink or dissipat\$4))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/12/23 08:58
S2	7	micropin and (heat adj (sink or dissipat\$4))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/12/23 09:50
S4	0	361/699 and micropin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/12/23 09:00
S5	3	"361"/\$7 and micropin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/12/23 08:59
S6	44	361/699 and pin adj fin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:01
S7	53	361/699 and pin near fin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:22
S8	88	165/80.4 and pin near fin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:43
S9	45	S8 not S7	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:22
S10	2	165/80.4 and micro\$pin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:52
S11	2	165/80.3 and micro\$pin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:50

## EAST Search History

S12	0	361/699 and micro\$pin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:50
S13	15	micro\$pin and (heat adj (sink or dissipat\$4))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/12/23 09:50
S14	8	S13 not S2	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/12/23 09:50
S15	8	"165"/\$7 and micro\$pin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:53
S16	3	S15 not S13	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:53
S17	3	"174"/\$7 and micro\$pin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:54
S18	3	S17 not S13	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:54
S19	16	"257"/\$7 and micro\$pin	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:55
S20	4	(("20010027855") or ("20020185260") or ("20030136547") or ("20050104200")).PN.	US-PGPUB	OR	OFF	2005/09/12 08:50
S21	1	(361/695 or 361/699) and micro\$pin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 08:51
S22	1	257/714 and micro\$pin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 08:51

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S23	12	"257"/\$7 and micro\$pin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 08:59
S24	8	"165"/\$7 and micro\$pin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 08:53
S25	6	S24 not S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 08:53
S26	305	micro\$pin and (cool\$4 or thermal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 09:00
S27	17	(361/699 or 165/80.4) and calaman	US-PGPUB; USPAT	OR	OFF	2005/09/12 15:32
S28	1	257/714 and micro\$pin	US-PGPUB; USPAT	OR	OFF	2005/09/12 15:33
S29	38	(US-20040104022-\$ or US-20020185260-\$ or US-20010027855-\$ or US-20050104200-\$ or US-20030136547-\$ or US-20040163797-\$ or US-20040188064-\$ or US-20020070007-\$ or US-20040206477-\$ or US-20040130874-\$ or US-20040112571-\$ or US-20040104010-\$).did. or (US-6173758-\$ or US-5344795-\$ or US-5158136-\$ or US-4546405-\$ or US-6729383-\$ or US-6785134-\$ or US-5388635-\$ or US-5666269-\$ or US-5852548-\$ or US-5898570-\$ or US-6021844-\$ or US-6026895-\$ or US-6064572-\$ or US-5587880-\$ or US-6674164-\$ or US-6771508-\$ or US-6819561-\$ or US-6820684-\$ or US-6578626-\$ or US-6679315-\$ or US-6684942-\$ or US-6529377-\$ or US-6655449-\$ or US-6719039-\$ or US-6367543-\$ or US-6397932-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/03/03 07:14

## EAST Search History

S30	1	S29 and diamond adj film	US-PGPUB; USPAT	OR	OFF	2006/03/03 07:14
S31	1	S29 and diamond adj film	US-PGPUB; USPAT	OR	ON	2006/03/03 07:15
S32	19	diamond adj film near interface	US-PGPUB; USPAT	OR	ON	2006/03/03 07:20
S33	3	diamond near (thermal adj interface)	US-PGPUB; USPAT	OR	ON	2006/03/03 07:20
S34	1	("6986382").PN.	USPAT	OR	OFF	2006/03/03 07:43
S35	2	"7000684"	USPAT	OR	OFF	2006/09/12 08:26
S36	1	("6903929").PN.	USPAT	OR	OFF	2006/09/12 08:43